







Medical College of Virginia Richmond, Virginia Gateway to the new millennium...



Some of us remember the Skull & Bones Restaurant, replaced by McDonald's...



...which was demolished in the Summer of 1999. We stood mesmerized on the street in January 2000 as the wrecking ball wreaked havoc on the office building behind it.

All of this to make way for...



...the Medical College of Virginia Hospitals Gateway Building.

The completion of the Gateway Building will coincide with the turn of the century and the millennium and stands as a symbol of growth, adaptation, and innovation in an ever-changing health care environment.

The year 2000 is finally here and we are finding that some of the things that we were expecting to see in this magically-numbered year have not yet come to light, yet some things that we would not have forseen are challenging the way health care is administered. Despite the Jetson's best efforts, we are not driving flying cars. The Y2K bug that threatened to shut down the world turned out to be a nonevent. However, we are well on our way to decoding the human genome, which Watson and Crick could not have predicted in the 50s. The family physicians depicted by Norman Rockwell could not have forseen the way that managed health care has changed the way that today's physicians do their doctoring.

As we stand at the gateway to the new millennium, we look forward to continuing advances in technology and in the health sciences. The students and faculty of Virginia Commonwealth University-Medical College of Virginia are prepared to take on these challenges and will emerge at the forefront of their respective fields, contributing new discoveries to our global community.







Clockwise from top: OT Grad I students are all smiles as they complete their final Gross Anatomy lab; Katy McNiff and Laura Le Smith just before the MCV 5K; Lauren Reitano, Caroline Betz, and Michelle Lucero prepare for dissection lab; Jaime Wisniewski, Nicole Smith, Selena Isabelle, Lauren Gardner, and Maria-Elena take a night off from studying to meet some friends in Shockoe Slip









Clockwise from left:
Ngoc Dao and Celene
Amabile at the Pharmacy
Formal; Tia, Scott, Erin,
and Brian hanging out at
the post-anatomy party;
Sarah Bridget, Jen,
Clarissa, and Amy at the
Strawberry Hill Races;
Wes Rainey and Bobby
Stallard get huge at
Hailoween





Clockwise, from right:
Chino Ramirez and
Rolland Robinson at
happy hour after class;
Arshia, Megan, and Negar
at the Medicine Ball; Laura
Christenson, Carrie
Freeman, Ashley Beckner,
Jessica Baughman, Cheryl
Ann Corcoran, and April
Finan at the Diamond for a
Braves game; "Ladies
Night" at Heather's
bachelorette party















Clockwise, from top:
Lori Melton, Jary Barney,
and Julie Barron enjoy the
Blue Ridge Mountains;
Angelo Guanzon and
Cecily Santos sing a little
ditty at Baja Bean;
Rhodaline Rebano and
Monica Neshat celebrate
together; Rob Conklin and
Christian Jenski get down
at the MCV Formal





Clockwise, from top:
Ready for a night on the
town at MRM in New
Jersey; Teddy Cordero and
Lisa Gambito at King's
Dominion's Eiffel Tower;
Negar Golesorkhi and
Mike Stiefel bring in the
New Year together;
Revelers at the 1999 MCV
Formal









Clockwise, from left: Barbara Wise and Brian Krakover in West Virginia for Spring Break; David Sun, Laura Schobitz, and Mike Smith are all smiles; getting rowdy at a final exam party; Jess Clement, Ghazaleh Afshar, and Beth Kessler at a Medicine Ball preparty





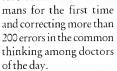
Don't know much about history:

Looking back through the Millennium...

Medicine & Biology

1348: The Black Plague: the bubonic plague killed one third of Europe's population between 1348 and 1350, making it the most deadly epidemic since the 6th century.

1 5 4 3: Anatomy 1 0 1: Andreas Vesalius revealed the true skeletal and muscular structure of hu-



1628: Harvey discovers the circulatory system: Dr. William Harvey, an English physician, made medical history when he published his discovery that blood, driven by the pumping of the heart is constantly on the move throughout the body.

1796: Smallpox vaccine: Edward Jenner developed a vaccine from the cowpox virus virtually wiping out smallpox, which had killed more than 60 million Europeans.

1866: Mendel's Law of Heredity: Through his work with crossbreeding the garden pea, Austrian monk Gregor Mendel advanced the idea that traits are transferred from parents to progeny by way of dis-

tinct units and formulated mathematical laws governing the inherit-

ance of these traits.

1882: Germs proven to cause disease: Robert Koch develops the "germ theory of disease," which improved physicians' ability to diagnose and treat patients.

1914: Birth Control: Margaret Sanger's efforts to encourage women to view conception as a choice rather than an obligation resulted in the establishment of America's first legal birth control clinic.

1928: Alexander Fleming discovers penicillin: Fleming accidentally discovers the ability of some molds to kill staphylococcus in culture, leading to the discovery of an-

tibiotics.

Science & Discovery

Early 1300s: Gunpowder first used in Europe: A relatively simple mixture of charcoal, sulfur, and saltpeter, gunpowder has been making the world's wars more deadly ever since.

1492: Columbus lands in America: With him, he brought about European colonization and a slew of changes: Christianity, disease, guns, and horses.

1522: First circumnavigation of the globe completed: Ferdinand Magellan and his crew of 237 men and 5 ships departed and 18 men (without Magellan) and 1 ship re-

turned.

1 5 4 3 : Copernicus disputes a geocentric u n i v e r s e :

Nicolaus Copernicus was the first to propose that the sun was the center of the universe. This claim was later proven by Galileo Galilei and his telescope.

1666: Newton's Law of Gravity: Isaac Newton realized that the force holding any object to the Earth is the same as the force holding the moon and planets in their orbits.

1859: Darwin's Origin of Species: Charles Darwin explained that, overtime, species adapt to their environment in order to survive and then pass along future generations in a process known as "natural selection."

1905: Einstein's Theory of Relativity: Albert Einstein concluded that if the energy of motion could change mass, then mass itself could become energy, leading to the equation: E=mc².

1938: Nuclear fission discovered in uranium: Hahn, Strassmann, Meitner, and Frisch's dis-

covery led to the creation of the first atomic bomb, which the United States dropped on Hiroshima and

Nagasaki to end World War II.

1957: First satellite launched: Sputnik-1's successful launch indicated to the world that the Soviet Union had taken the lead in space exploration. In response, the United States established NASA.

Inventions

1455: Moveable

metal type: Johann Gutenberg developed moveable type, which brought about a quicker, less expensive means of distributing information.

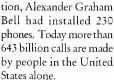
1712: Thomas

Newcomen's steam engine: The steam engine not only provided an immense esource of power and energy, but also

paved the way for the Industrial Revolution.

1826: The first photograph: Joseph-Nicephore Niepce captured the world's first image in a photograph, allowing us to forever record people, events, and places in time for future generations.

1876: The telephone: Within a year of its introduc-



1879: The incandescent lamp: Thomas Edison introduced this alternative to candles and gaslight using carbonized filaments from cotton thread. 1901: Wireless transmission of a signal: Guglielmo Marconi transmitted the Morse code letter "s" from England to Newfoundland, paving the way for today's global

communications 1903: First powered flight: Orville Wright took off with the help of his brother Wilbur in Kitty Hawk, NC.

1908: Ford's Model T: The development of the automobile proved to be invaluable to farmers and city dwellers alike. Henry Ford's development of the assembly line also brought costs of the Model T from \$850 to just \$525.

1926: First dem-

onstration of television: sion:

Nipkow received a patent for this invention in 1883, there are more than 213 million television sets in the United States alone.

1947: The silicon chip: The discovery that the flow of electricity can be selectively controlled through silicon led to the creation of microprocessors, paving the way from ENIAC, the first com-

puter, to today's highspeed, efficient PCs.

Politics & Government

1215: Magna Carta signed: This document issued by King John ensured feudal rights to barons, guaranteed freedom of the church, the customs of the towns, and implied laws protecting the rights of subjects.

1513: Niccolo Machiavelli wrote *The Prince*: This was one of

the most influential political treatises in the Western World, promoting "the end justifying the means" and government without religious mandate.

1600: Formation of the East India Company: This allowed the major exportation of textiles and tea from India, leading to colonial rule by the British in India and elsewhere.

1787: Philadelphia Convention published the U.S. Constitution: Its four most important contributions were: the electoral process, a system of checks and balances, federalizations combined with state control, and protection of individual rights.

1792: Mary Wollstonecraft publishes "Vindication of the Rights of Woman": beginning the women's liberation and women's suffrage movements.

1804: Napoleon declared himself emporer of France: He built the largest European empire since the Romans.

1933: Hitler came to power: He become chancellor of Germany and one month later assumed the role of dictator. His invasion of Poland sparked the begin-

ning of World War

1917: Lenin led Bolshevik Revolution: The Revolution finalized the end of Czarist Russia and formed the

Soviet Union under the Marxist-Leninist system.

1947: India won independence: This marked the beginning of the British colonial empire's demise and the beginning in a trend of developing nations gaining independence.

Things We Couldn't Live Without

1299: Eyeglasses: invented by Italian scholars

1498: Toothbrush: invented by the Chinese.

1535: Tobacco: When Europe first began to use tobacco, it was used to cure everything from flatulence to discolored teeth. It wasn't until the 19th century that the health hazards of tobacco use came to light.

1582: The Gregorian calendar: Pope Gregory XIII changed the calendar from the Julian calendar, in use since 46 BC.

1596: Flush toilet: invented by John Harington and termed the "water closet."

1714: Mercury thermometer: invented by Daniel Fahrenheit.

1834: The refrigerator: invented by Jacob Perkins. Less than 1% of American homes lack this convenience.

1851: Sewing machine: invented by Isaac Merritt Singer.

1854: Elevator: invented by Elisha Graves Otis.

1886: Coca-cola: Invented by John Pemberton from a carbonated blend of coca leaf and the kola nut.

War

1066: Norman Conquest: William, the Duke of Normandy, led a force of 6,000 men from France to defeat King Harold of England in the Battle of Hastings. This conquest brought England into close contact with Western Europe. 1095-1192: The Crusades 1 through 3: They were a series of attacks organized by the

Western Christians in order to take control of Jerusalem from Muslim powers.

1 6 1 8 -1648: The Thiry

Years War: This was the last of the religious wars. France emerged as the chief power of Europe, Germany was ruined, and the breakup of the Holy Roman Empire was complete.

1756-1763: The Seven Years War: Through the Treaty of Paris, Great Britain emerged as the world's chief colonial empire and France lost most of its overseas possessions, particularly in North America.

1775-1781:

American Revolutionary

War: The 13 colonies' successful war against Great Britain led to the creation of the United

States and the establishment of modern democratic style of government.

1861-1865: American Civil War: It erupted when the southern states seeded from the Union. The North's ultimate victory preserved the Union, abolished slavery, and granted citizenship to newly freed slaves.

1914-1917: World War I: It was the advent of "total war," in which civilians became legitimate targets, and the use of modern weaponry

made the war one of the bloodiest in history, with about 10 million killed.

1939-1945: World War

II: Modern methods of warfare, including the first use of nuclear weapons, together with Germany's attempt to exterminate entire religious and ethnic groups, killed tens of millions. This led to the birth of the United Nations and

the begin ning of
the
Cold
War.

1950-1953: Korean War: This was the first war fought under international authority (the UN) and the first post-nuclear war.

Music & Literature 1387: Tales from the trail: Geoffrey Chaucer's *The Canterbury Tales* exhibited a keen perception of the human condition.

1594: The power of fiction: Miguel de Cervantes's *Don Quixote* dramatically impacted the development of the novel and fiction in Europe.

Millia m Shakespeare: His tragedies, comedies, romances, and sonnets, celebrated the possibilities of language

while simultaneously creating some of literature's most memorable characters.

1722: Bach: He divided the scale into twelve equal semitones, opening up the harmonic range of the keyboard and paving the way for the piano in the 19th century.

1795: Sense and Sensibility: Jane Austen expanded the novel's range in subject matter as the first to write about average people in everyday situations.

1820: Ludwig van Beethoven: Completely deaf, his finely wrought and emotionally driven compositions proved that artistic feeling cannot al-



ways be neatly contained within previously existing forms.

1955: Rock and

Roll: Elvis Presley burst upon the rock and roll scene created by Chuck Berry and added the moves, charisma, and



sensuality that caused nationwide historia.

1969: Half-a-million strong: 500,000 music-devotees, hippies, and musicians gathered at Woodstock to protest the war in Vietnam. Music had never been used in the name of protest on such a grand scale.

Sports

1400: The first golf tournament at St. Andrews, home of the Royal and Ancient Golf

> Club, which has provided guidance on the rules and regulations of the sport since its inception.

1 6 8 4 : Skating was born: Jack-

son Haines made figure skating what it is today by bringing his ballet aesthetic to the technical practice.

1863: England adopted the formal rules of soccer: The most popular sport in the world, soccer is now played in more than 140 countries.

1888: Jim Thorpe was born: Track and field, baseball, lacrosse, basketball, hockey, swimming, boxing, tennis, archery, and football: Jim Thorpe played them all.

1896: The Olympic Games were revived: The competitive spirit of the original Olympics was renewed and today the Olympics is one of the most popular television, and commercial, events in the world.

1947: Jackie Robinson played his first major league baseball game: He broke baseball's color barrier and paved the way for other African-Americans in sports

1 9 6 4 : Muhammad Ali wins the world heavyweight championship: His impressive boxing record, compelling personality, and outreach, especially to the third world, helped to make him the most wellknown individual in the world.

1965: The first football game was broadcast on television: Increased interest in the game and exposure from the broadcasts sparked expansion of the NFL.

1973: Billie Jean King beats Bobby Riggs: King shattered misconceptions about female athletes when she beat male professional tennis player Riggs. She also helped to bring about the passage of Title IX, ensuring equal access to sports for females in schools.

Source: www.historychannel.com "We will continue our bold new initiatives and continue to make change happen – to continue as the national leader in allied health higher education."

-Cecil B. Drain, Ph.D.



Occupational Therapy
Patient Counseling
Physical Therapy
Rehabilitation Counseling

School of Allied Health Professions







16 School of Allied Health

As you read this issue of the X-Ray, the last edition to be published in this century, you will be impressed by the tremendous accomplishments of the School of Allied Health Professions' students, faculty, staff, and alumni.

The shifting of demographic, macroeconomic forces, volatility in the health care industry, and rapidly emerging technologies have all significantly impacted our school. As a consequence, we have developed state-of-the-art programs, which have enhanced our capacity for even greater achievement and quality improvement. By many objective measures, our school is one of the leading schools of allied health in the country. But to declare victory or to become too complacent would harm many of the accomplishments this school has made. Hence, we will continue our bold new initiatives and continue to make change happen – to continue as the national leader in allied health higher education. All these things will enhance the academic and clinical excellence of our students. We are so proud of our students, as these persons will provide positive leadership in their chosen profession in the future.

Soon many of you will be joining the ranks of our distinguished alumni. I hope you will remember your VCU years fondly, and maintain an active relationship with us. On behalf of the faculty and staff of the School of Allied Health Professions, congratulations and sincere best wishes for your future.

Sincerely,

Cecil B. Drain, Ph. D. Professor and Dean

School of Allied Health Professions



Clinical Laboratory Sciences

Class of 2000 Jeffrey M. Hall, Jr. Yvonne S. Martin-Howgate Kimberly A. Rainbow

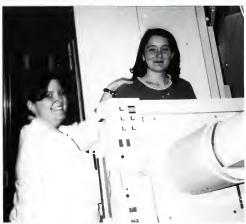
Class of 2001 Amy M. Cleveland











Alisha Hodges, the 2001 CRS Class President and Kelly Kincaid, the 2000 Class President



Angela Mueller, Aric Duckett, and Katie Graves Studying



CRS 2001 Class Picture

Clinical Radiation Sciences









Class of 2000 Sherrie Ann Church Virginia M. Garcia Kelly B. Kincaid Heena Patel







Rashmi H. Patel Diem Pham Ann M. Robenalt









Class of 2001 Michelle B. Ashworth Tara Bartos Mina Chung Mary K. Graves







Alisha Hodges Melissa Riggle Geoffrey D. Spangler

Health Administration

Kimberly G. Bell Ted B. Clark David A. Collins Kathleen K. Cooperman









Jacqueline R. DeSouza Michael Dobson Eric Fitch Frederick J. Ford









Robert A. Foster Katherine L. Fowler Daniel J. Gardner Hollie P. Harris









Kimberly Hunt Phyllis B. James Brandy L. Knapp Kim Marsh









Lesley P. Matheis Jennifer A. McGee Samuel S. McIntyre Sarah B. Nichols















Toia D. Patmon Charles E. Pavne, Jr. Stephen M. Payne Amy T. Reed



















J. Michael Scott Jennifer N. Seiden Stephen D. Speece Sita G. Topalli



Jennifer L. Troublefield

The mission of the Department of Health Administration is:

- * educating the next generation of health administrators and enhancing the skills of the present generation
- preparing a new generation of health services researchers and educators
- at creating and disseminating basic and applied knowledge about the management, organization, financing, function, and performance of the health care system
- serving people in the public and private sectors of the health care system.

Nurse Anesthesia

Scotty D. Bowie, Jr. Brian Kelly Clark Traci Colley Richard W. Davis









Lori Ann Dix Wendy Gilfone Robin K.Gilman Lisa Goff









Diane Greene Sarah Kim Marcia Kreycik Christopher Robel









Lisa Satcher Michael Uriell Angela Britt Whitten Michelle Wile









Michael Wray











Occupational Therapy Students

Emilie Ashwerth Jessica Baughman Ashley D. Beckner Tomeeker Booth









Debra Carral Laura R. Christenson Cheryl Ann Corcoran Evangeline A. Dancel









Brenda F. Fisher Suzanne M. Flippen Carrie E. Freeman Symathia D. Freeman









Joyce E. Goff Scott Gurley Kristi L. Hickman Amy Howard









Jodi Kaseff Celeste Magtang Erin Moeckl Lisa Owens









Class of 2000









Laurie L. Perkins Charles Prinz Kristin Prophet Rachel J. Puchalski









Hollie Register Tracy E. Talley Mindee Vo Jennifer P. Zinn





Above: OT Grad IIs getting ready to head out for a night on the town

Left: Molly Mitchell bounces Lori Melton on the therapy ball for a class demonstration

Occupational Therapy Graduate Students

Jary D. Barney Julie Barron Stephanie Boyle Kathryn G. Long









Lori Melton Molly Mitchell Carrie Morgan Suzanne Murch









Carrie Schempp





Occupational Therapy Class of 2000



Celebrating Ashley's birthday



Alex Berry, Kathryn Long, and Sue Murch work a class yard sale to raise money for graduation



OT Grad IIs after a visual impairment lab activity



Julie Barron and Kristi Knicely typing a research proposal for CCHR approval



Working hard to raise money at their yard sale



Kristi Knicely assists Carrie Morgan in a toilet transfer during class







Above: Spring Break at Daytona Beach Above, right: Alex Berry uses a cleaning device during living skills training Right: Carissa Bennett and Danielle Young cool off after class



Above: PT students celebrate the end of the year Right: Steph Boyle and Sue Murch work on daily living skills in the kitchen









Above, **left:** Traci Coyle assists Beth Childs during a vision impairment lab

Above: PT 2nd years displaying foods and

wares from around the world

Left: PT pals Jason, Clay, and Kyle share a

happy moment





Above: PT students partying after final exams

Left: OT students seek assistance with a flat tire before class

Physical Therapy

Clarissa Albo Kyle Brown Carolyn Buford Jessica Cunningham









Jennifer English Susan Gemmill Joann D. Gravley Cari Hentges









Lisa Lewis Suzanne Martin Megan McNulty Laurelyn Pratt









Keri Riddell Rolland Robinson A. Reed Shumway Robyn Smith









Dana Swartz Ashley Ware





Class of 2000



Left: PT Ladies of 2000 at Heather's bachelorette party



Right: Amy Lewis and Dave Blanch at a San Diego Padres baseball game



Left: Having fun at the SGA Formal

Class of 2001

Shawn E. Arrowsmith Jennifer Corbet Eric A. Ingold Jennifer D. Johnston









Leah Keen Jonathan M. Kula Amy S. Lewis Holly Loveless









Michelle B. Lucero Rebecca Morton Chad Taylor Tara Tumer









Joseph Wilkins Jim Wilson





Right: Michelle Lucero and Carissa Bennett right after their last final exam











Kenneth Breath Jason Bridges Marc Forrest Kerry E. Gilsenan





Charlene Walker

Left: Class of 2001 ladies at the wedding of Heather and Derek Andreson



Right: Chino Ramirez and Rolland Robinson chill at the Up and Away Dude Ranch



Left: PT 2001 students destress and unwind







Above: Shawn Barley always has a good time
Above, right: Chad Taylor challenges
Michelle Lucero to a pillow fight
Right: PT students and Dr. Reed Humphrey
at the Up and Away Dude Ranch



Above: PT 2nd years at Up and Away Dude Ranch Right: Amy Lewis at Summer Camp and therapeutic recreation services of Fairfax County









Above, left: Heather and Derek during

Halloween

Above: PT students celebrate at Heather's

bridal shower

Left: If PT doesn't work out, we're taking

this show on the road!





Left: Kate Rivera with one of her "kids" **Above:** PT students just hanging out









Top, left: Shawn Barley strikes a pose
Top, right: PT students and friends picking pumpkins
Left: Michelle Lucero is exhausted after partying so hard
Above: Danielle Young at Up and Away Dude Ranch









Top, left: PT 2nd years starting the year off right
Top, right: Carissa Bennett flashes the PT gang sign
Above: Annamarie Marshall and Teri Bell discuss the day's events
Right: Carissa Bennett analyzes the bottle cap's composition

"The VCU School of Dentistry Class of 2000 has the distinction of being the first dental class of the millennium to graduate and enter the dental profession to serve the people of Virginia and beyond."

-Dean Ronald J. Hunt



School of Dentistry Dental Hygiene

School of Dentistry







The VCU School of Dentistry Class of 2000 has the distinction of being the first dental class of the millennium to graduate and enter the dental profession to serve the people of Virginia and beyond. I trust that you believe you are well prepared to face the many opportunities and challenges the new millennium will bring. We have an outstanding faculty and support staff that collectively comprise the best that dental education has to offer. I am confident they have provided you the breadth, depth, and quality of instruction and learning experiences that you need to enter the postdoctoral education program of your choice or directly into the practice of general dentistry or dental hygiene. For your part, you have demonstrated the capability and dedication needed to succeed in our profession. We would like to keep you informed about new developments at the School, so as you pursue your professional careers, I would ask that you not lose touch with VCU or the School of Dentistry.

Ronald J. Hunt, Dean



Fourth Year Dental Students

Moutaz Abdeen Quyen Dao Thao Doan Hoda Eid









Mohammed El-Mashharawi Daren Gehring Treacy Jones Joe Khalil









Dave Kirk Matt Lyerly Ron Mamrick Shah M. Nawaz









Quynh Trang Nguyen Tuong Van Nguyen Ashley Nichols Leila Saba









Mona Gulliksen Semtner Jennifer Staas Eli Sweiry Taurus Tatem













Allie Tran John Yi







Above, Left: Dave Kirk asks, "Another beer please !!@#?"

Above: Enjoying the 1999 MCV Formal Left: Photo op at the Christmas formal

Third Year Dental Students

Gavin Aaron Ruth Abraham Sobia Bhutta Amy Black









Jeff Bourne Dwight Buelow Roy Carter Sam Choi









Gregory Cole Curt Crowder Mike Crowton Cynthia Dang









Guy Hughes Kerry Janssen Neda Kalantar Trang T. Le









Eugene Lee Cheryl Lobo Richards Miller Tanya Mouchahoir

















Andrew K. Nield Harshna H. Patel Trang Salzberg Amy Stock









Judy Stock Scott Tomlinson Jarom Tripp Trey Weis

Jo Wilhelm









Above: Are you seeing double yet?

Left: "Cafe 21"







Above, left: D3s enjoying the Back to School Bash Above, right: "You've lost that loving feelin!" Right: Back to School, back to friends



Above: Taking it easy Right: "Please use Listerine."



Third Year Dental Students







Above, left: D3s at the SGA Formal Above: Nothing like a good party... Left: "Open wide... First injections EVER!!"





Left: Candy Corn Samuel Adam Above: Halloween fun









Top, left: Wonder Twin powers... Activate!
Top, right: Party at the Mayo house
Above: Jason Woodside, Dr. Strauss, and Scott Tomlenson
participate in IM and IV day
Right: "What did you get for #23?"









Top, left: Taking a break...
Top, right: Big Nawaf and Little Nawaf Left: Cheese!
Above: D3s at a back to school party

Second Year Dental Students

Allan Acton Jason Atha Joseph Bernier-Rodriguez Nirmal Bogollagama









Kathleen Bryant Jennifer Butterfoss Darren Chamberlain Jonathan Chang









George S. Cheng Monica Clisso Brian Cochran Anh Dang









Rhea del Castillo Adel Esmail Bobby Garofalis Michael Han









Justin Heiden Judy Hsu Yousef A. Hussain Ty Joncas







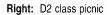




Right: D2s relaxing at a class picnic by the river



Left: A very motley crew made an appearance at the SGA Halloween party





Sonu Kakar Sophia Kuneho Sameer Kwatra Trung Le











Left: VDA Luncheon

Right: End of the year class party



Jason Lipscomb Christopher M. Malone Aaron Marks Jim Mason

















Sean McDonnell Erika Sachno Krista Schobert Joseph Seiler



Right: D2 Barbeque



Left: Rainy day fun! D2s Bowling at Nags Head Beach









Diana Skinner Almy Stacey B. Sparkman Tricia Tran Mai Truong

Conway Upshur Rob Whicker Alex White Jeremy White









Alan Wilding Eric Wittlinger Jansen Woo Krista Woodlock









Jimmy Woodson







Right: D3 Teletubbies made an appearance at the Halloween party Far right: "Somebody... get this off of me!"



Left: "And the winner is..."
Below: D1s Paul, Arshia, Jen, Chris, and Lenny enjoying a night out





Above: They let the D1 students out and this is what happens.

Right: On IM and IV day, Chen Yi tries to be brave as Liz Wilson administers an injection



First Year Dental Students

Simplicio S. Aganad, III Arshia Ahmadi-Nabi Rash Al-Anezi Hadi Al-Bahrani









Ra'ed Al-Hawaj Ibrahim Al-Munif Frank Lee Angus, Jr. Joe Anwah









Majd Babik Amal Behbehani Ricardo Belinchon Zane Berry









Jason C. Campbell Jared Cardon Shane Claiborne Christy Coleman









Phillip Milton Cook, Jr. Griffin A. Cross Mike Ellis Sarah Friend

















Joel Gardner Jeff Graham Michael E. Grosso Joe Hopkin





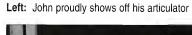




John Howard Yun M. Kang Bryan Konikoff Jennifer LaCroix



Right: Christy and Arshia are thankful for the end of semester Christmas formal





Yen V. Le Sang W. Lee Christopher T. Libbey Jennifer Lien









Andy Ma Aramesh Mahoozi Rob Mansman, II Jennifer Mark













Above: The 3 Jens (R., L., and M.) demonstrate their bowling form

Above, right: Sean and Paul take a load off Right: D1 boys get down at the Christmas

formal











Gregory Mayo Golnaz Miamee Parastu Mirmonsef Tamesha Morris









Monica Neshat Robbie O'Neill Randall Owen Meredith Parks









Chris Payne John Peroutka Duey Phan Faline Phucas









Annah Phung Arjang Raoufinia Bridget A. Reilly-Sheahan Jennifer Robertson









Adam Salzberg Scott D. Schlensker Shadi Shareghi Emily Smith



Right: Shane Claiborne giving Duy Phan a lift Below: FAME! I'm gonna live forever! Below, right: Jared Cardon, AV man for hire





Marci Smith Theodore W. Struhs Sigrid Szilassy Ken Thomas John Truitt









Kevin Truong Mark Vagnetti Christina Viinson Annie Zimmerman













Left: Final post gross party: Kelly, Dr. Meredith, Paul, John, Jennifer, Milton, Shady, Shane, Annie, and Arjang

Below, Left: D1s enjoying Fall Break on the

lake







Above: Ricardo and Chris pumping it up at

the SGA Halloween fete Left: The D1 Softball team



Above: D1 Class picture
Right: Fun times in occulsion lab
Far right: Emily and Mike are all
smiles
Below, right: Mark doesn't look
very grouchy...













Top left: Jen R. and Jen M. enjoying the Halloween party Far left: Joe and Zane take a break in occlusion lab Left: Randy and Meredith ham it UD

Below: Ladies of the Class of 2003 step out for Halloween



Class of 2003

School of Dentistry ▶63







Above: Chris, Christy, Annie, Shady, John and Adam celebrating at the winter formal Above, right: Laura and Rob with Sigrid and her kids

Right: Chris, Arshia, Christina, Jen, John, and Dan enjoying life at MCV



Above: D1s catching up at a bagel breakfast Right: Halloween spells trouble for Arshia, Sonu, and Jen L.









Above, left: D1s out on the town Above: Majd, Kelly, Phu, and John are enjoying one another's company Left: D1s at the Christmas formal





Left: Bryan displays his gang loyalties **Above:** No shirt, no service? Perhaps not so.



Left: Jason, with his wife and child, Kip and his wife, and Joe and his wife enjoying a night of bowling Below: Getting crazy at a Post Gross party Far below: Matt, Griffin, Jen L., Robbie, and Arshia





66 School of Dentistry

First Year Dental Students





Far above: The D1 bowling excursion Above: Passing the time in lab with a little Foos Right: Greg, Bridgette, Jen, Majd, and Arshia



Class of 2003









Above: Halloween hijinx: Meredith, Ricardo, Majd, and









Top, left: Ted and his wife, Shady and Adam relaxing at the Christmas formal

Top, right: D1 bar night: any given day
Left: Emily, Milton, Kelly, and Randy at the Christmas

formal

Above: Christy, Monica, Emily, and Annie

Dental Hygiene Students

Marcie Doherty Jennifer Evans Carla Faris Joan Flammia









Ghada I. Francis Angela Goode Carrie Johnson Lee Ann Lay











Left: Pallavi Desai, Natasha Jefferson, Sherry Newton, and Laura Phinney in clinic

Below: Kelly Englisby (Vice-President) and Phu Tran (President) during Halloween Happy Hour











Linda Littleton Dee Luundgard Cindy Rose Jill Spafford





Jose Suarez Jennifer Waguespack



Right: Dental Hygiene students take a break at the Halloweeen Happy Hour Below: Julie Holcomb and Deb Inman pause for a picture in clinic



Jennifer Carr Jane Clements Colleen C. Cox Sharon Daughtry









Pallavi Desai Kelly Englisby Julia Holcomb Debbie Inman









Natasha Jefferson Carol Llies Kathy McCavanagh Sherry Newton









Bonnie Shupe Christy Sidie Phuong-Lan Tran













Above, **left:** D1s Bryan, John, and Will share a laugh

Above: D1s celebrating the new year in Nags

Head

Left: D3s have pearly white smiles





Left: Happy New Year!
Above: D3s taking it easy...

"The Millennium Class is a special one; shall we say, one-in-a-thousand."

-H. H. Newsome, Jr., M.D.



School of Medicine Graduate School of Medicine

School of Medicine







Dear School of Medicine Students:

The Millennium Class is a special one; shall we say, one-in-a-thousand. You're also special within the events unfolding around you; the completion of the genome project, globalization of health care, the measurement of the effectiveness of our profession, the new emphasis on prevention of disease, and alternative medicine, to name a few. These will all bring tremendous changes to each of you. We can only hope that you are prepared, in spite of, or because of your experience here. We do know for a fact, it was a pleasure having you with us.

In this exciting future stretched out before you, "Don't be a stranger." Keep in touch; you may be surprised by the changes the 21st Century brings to us.

Sincerely,

H. H. Newsome, Jr., M.D. Senior Associate Dean

H. H. Newsome, 1.



Fourth Year Medical Students

Doug Beach Sandra Beyer Chris Brown Brad Butkovich









Sandra Carty Felix Chen Michele A. Cofield Christina Cox

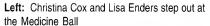












Below: Mary Kreck and Terry Fairbanks,

engaged in December 1999





Above: David Sun and Tony Moore find something to dance about Right: Jenny Sheehan and Jim Crandall are all smiles



















Kimberly A. Curseen James E. Gosney, Jr. Munish Goyal Rebecca Henry





Right: Kathryn Miller, Katie Laughon, and Dana Holwitt flash a smile Below: Kathy Laughon and Sarah Josephs Below, right: Sarah and Tim, newlyweds since November 1999





Jennifer Lehman Dean Lin Sanjeev Lulla Andrew Magnet









Amy E. Messier Aye Min Benjamin Morrison William Newcomb













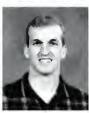


Evan L. Rosenfeld Egbert Saavedra Mike Seemuller Anjali N. Shah









Lili W. Shiau Harjot K. Singh Kiran Singh Heath Thornton







Toni O. Tildon Thomas Veech Kabir A. Yousuf





Above: Mike Smith, Laura Schobitz, Jim Crandall, and David Sun

share some couch space

Above, right: Look closely and you can catch Brad Butkovich

doing la vida loca at the Medicine Ball

Third Year Medical Students

Mariana Abraham Rhonda B. Algeier Paige Beattie Steven Caldwell









Shirley Chai Emily Debord M. Poornima Gowda Alex Honkham





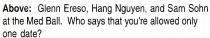






Hanging out at the Back to School Bash at TJ Giorgio's





Right: Alex Honkham, blaming it on the next guy











William Konitsky Christopher J. Krebs Tammy Lockwood Carlie Martin









Jennifer Masden Stephen Messner Susie Mitchell Patricia Monge-Meberg

Van H. Nguyen Eric Oberlander G. Laissa Ouedraogo Miten R. Patel







Kevin H. Peacock Richard C. Peebles Laura C. Pendlebury Jessica F. Prastein









William Reed Kim Schock Jeffrey Singley Carter L. Starr









Samuel Turner Marcus Van Gary A. Vela Kevin Vogeley









David Yao





Above: Rakesh, Steve, Cindy, Poornima, Matt, Gauri (Pediatric resident), Chris, and Amanda taking a break at the Medicine Ball

Right: Don Luong (M2), Poornima, and Ako Bradford (M2) take in the Medicine Ball

Below: Mona, Neal Desai (M2), and

Poornima





Second Year Medical Students

Rebecca Adleman Ghazaleh Afshar James D. Allred, Jr. Michael F. Amendola









Amin Amini Karen E. Anderson John A. Arledge Deborah A. Armstrong









Karen Arnold Leslie A. Bae Tristan Berry Jennifer Bischoff









Wendy Bowman Ako D. Bradford Kia Brown Laura Burijon









Bonnie A. Carmichael Christopher Carter Clayton Chen Eric C. Chen

















Jessica M. Clement Ruth M. Coleman George Crits Wilson P. Daugherty







Cliff Davis Neal Desai Mark A. Doane Philip H. Ewing









Michael Ferrell Bernard Fischer Alan Flanigan Seth B. Forman









Matthew J. Freeby Eric B. Freeman John E. Gee Kim George









Negar Golesorkhi Liv Gorla Shannan A. Green Theresa Hitselberger

John Holly Candice Huang Jonathan B. Hullett Frank Hurst









Novlet Jarrett Michael Jenks Wondiful Jones Aparna H. Jonnal









Sarah Kaplan S. Beth Kessler Ahmet Kilic Frances S. Kim









Joseph Kim Laura G. Kittinger Elizabeth A. Kleiner Susan T. Koo









Priya Kundra Jeffrey Kushinka David S. Kwon Janet Lai

















Kathleen Lambert Christopher Lau Matthew Lawrence Jay Levin









Marna T. Lewis Chitsui V. Liang Jeffrey K. Lou Don Luong







Above, left: Glenn Ereso and Cesar Scott hang loose at the Medicine Ball Above: The M2 Softball team Left: Arash, J. T., Ghazaleh and Don gather at TJ Giorgio's



Above, right: Sign of the times: "We're really M2st"
Right: Kenny Chippendale and Tristan Hooter, up to no good
Below: The Hershey's Kiss, pseudohermaphrodite, terrorist, ski guy
and gal, and M&Ms: Halloween at Larrick! (a.k.a., Mona, Nizam,
Deb, Rick, Ghazaleh, and Nalini)



Tam T. Ly Debabrata Maji Vivek V. Mathur Louis E. McAdory









Prateek Mendiratta Nizam Missaghi Kerry Moss Kerrian Mross

















Abhilash P. Nambiar Ythanh Nguyen Jessica L. Orms-Smith John M. Page







Hyun-Young Park James Paskowitz Heather Peppard Greg Politzer







Michael Regal Emily J. Resnick Melody R. Rice Peter Rim









G. C. Robinson John Robison Emily F. Rudnick Adam Schechner









Mark A. Schroeder Ben Schwartz Melissa Schwarzchild Kimberly A. Scott

James Senechal Nalini Sharma Todd Shatynski Talmage Shill



600





David Shu Juris Simanis Carolyn Sime Suneet Singh







Lynelle Slade Juanita L. Smith Matthew Smith Robert T. Smith









Di Su Joe T. Tai Arash Taleghani Christopher Tiner









Nathan Tran Neil Q. Tran John W. Turner Kenny Uy

















Anjali Varandani Dawn Watkins Christina Wescott Barbara Wise







Daniel Woodford Tracy Wright Timothy Zisman



Don Luong's birthday party, August 1999: Don, Frank, Clayton, and Tristan strike a pose









beer at an Orioles game
Top, right: Christy Cooksey, Stephanie Trost,
Hang Nguyen, Shahrzad Shareghi, and Payal
Patel hanging out
Above, left: AAIM wonton-making workshop--a
success!
Above, right: M2s and M1s taking part in the
American Heart Walk
Right: Don Luong, Chris Lau, Alice Chaiou,
Janet Lai, and Eric Chen enjoying the scene

Top, left: Laura Park and Erin Gilbert enjoying a













Top, left: M2s on a class trip to an Orioles game

Top, right: Ghazaleh Afshar and Barbara Wise at the Strawberry Hill Races

Above, left: Yun Kang, Kevin Truong, Andy Ma, Arjang, Anna Phung, and Don Luong hanging out

Above: Police lineup of AAIM members Left: Tristan, Chris Lau, Suneet, Don, and Kenny at a party at Leigh Langdon's celebrating the last day of their first year

First Year Medical Students

Stephen Abbott James Adams Naureen Ali Hamid Aliabadi









Carrie Ann Allen Lina Amini Rachel Ammons Paul Arnold









Elizabeth Ashley Ilan Avin Leslie Badra Jennifer Lynn Baird









Suji E. Bang Keith P. Berkle Seth Brant Kathleen Burijon









Lisa Call Karen Deborah Cheng Adhuna Chhabra Hey Jin Chong

















Jiyearn Katya Chung Rory Clawswer Hugh Colvin Nira Colyn









Rob Conklin Lauren Cooper Wirt W. Cross, Jr. Michelle DesChamplain









Manjiri Mukund Didolkar Kelly Doyle Gaelyn E. L. Eaton Jonathan H. Ellis









Michelle L. Ellis Michael Feldman Mark Felmann Katrina V. Fox









Kara B. Fulcher Todd A. Goodnight Dmitry Gorelik Julia Graves

Daniel Casey Gray David A. Green Angelo Guanzon Thomas Guirkin









Andrew R. Hawkins Curt Heimbach Heather K. Henig Margaret E. Hollister









Lucy Hsieh Cindy Hsu Christine Huynh Kimberly A. Ingram









William Irvin Sowmya Iyer Christopher Jamerson Christian Jenski









Kathy Johnson Ashley E. Jones Ahmad Khaldi Helen J. Kim

















James L. Kline Lisa Knust Deborah A. Koehn Evan P. Kransdorf









Flora Lackner Vincent Lawson Helene Lee Danny Kangmin Lee









Suk-Hyung Steve Lee Amy D. Leuthauser Josh Levin Rob Long



M1s on their way to their first Medicine Ball



Hey and Dan make a friend in the Anatomy Lab



Getting a head start: Pam and Vince learn to suture with the Student Family Practice Association and a pig foot

Eric Lyders John Bradley Malcolm Edward W. Malin Heather S. Masters







Eric McCollum Ashley McCowen Cory O. McGill Katherine B. McNiff









Angela Middleton James A. Miller Jeremy Paul Moore Jon Moussally















Rebecca Mumpower Nadim Nasr Pamela M. Neff Rob Neff



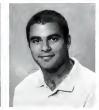




Gregg Nicandri Anjali Nirmalani Andrea M. Oertel Laura Paletta









David Pastel Devang Patel Sumukh Patil Khendra I. Peay









Erica Pelletier Erik J. Petersen Stephanie R. Pevenstein Thuythuy Phamle









John Port Bo Poulson Lam C. Quan Omer Riaz

Kevin Sahli David Ross Salley Jessica Salt Daniel V. Santos







Katherine R. Shew Christian Shield Brynn Sigal Laura Smith









Holly Spraker Will Stallings Mara E. Stewart Raj N. Sureja









Kelsey E. Swanson J. T. Swick Kevin D. Tate Gregory R. Trimble









Ami Trivedi David L. Tung Jeff VandeSand T. J. Wallace

















Sally C. Ward Erika Woodson Colin Wozencraft Karen C. Wright











Above, left: Julie, Devang, Eric, and Mark discuss the day's events

Above: Angelo Guanzon playing his gig at

Baja Bean

Left: Rob's got Liz, Michelle, and Erica eating out of the palm of his hand







Above: Wes, Kim, Colin, and Katy relax at Liver Rounds at Area 51 Above, right: Nira Colyn gives a knowing wink as amused Erica, Hugh, and Bryan look Right: Andrea, Gaelyn, and Manjiri succumb













Above, left: NAVeL: Brynn, Kelsey, and Sara demonstrate their anatomy skills Above: Bryan, Chris, Brett, and David at a bonfire at Mama and Papa Wirt's Left: Laura Paletta, David Green, Erica Pelletier, Katie Burijon, Amy Leuthauser, and Carrie Allen enjoy a cold one





Left: Hamid and Rory take a break in anatomy lab
Above: Eager medical students await to receive their white coats





Above: Marc Ferrera is examined by Karen Cheng in Anatomy Above, right: Vartan gets violated Right: Anjali and Erica are all smiles







Left: TJ Wallace and Carrie Allen can't believe how good the buffalo wing tastes!

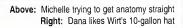
Above: The Bridesmaids from hell: Colin, Katie, and Sally







Above, left: Christine the witch and Katy as Snow White Above: Ryan Modilinski, Dave Salley, and Rick Brah Left: Angelo Guanzon and Curt Heimbach concentrate on their Foos game













Top, left: Nice pants, Rob
Top, right: Happy M1s at Liver Rounds
Above: Christian, Naureen, and Kevin taking a
break in Hunton Hall
Above, right: Dave Salley, Brynn Sigal, and
Writ Cross share a laugh at the bonfire
Right: Celebrating Halloween after the Anatomy
exam













Top, left: Because of an exam, Halloween came on November 1st for the M1s
Top, right: Hugh Colvin, new father
Above, left: Kelly and Rob play dress-up and make-believe

Above: Erica, Anjali, Laura, and Jen enjoying Liver Rounds

Left: Laura, Katy, TJ, and Kim





Right: Dr. Banks
Far right: Paul
Arnold and Eric
Lyders work
diligently on their
sutures



Above: Mark, Kim, Katy, and Danny preparty before the Medicine Ball Middle, right: Kelly takes a bite out of an unwitting Fitzhugh Right: Elisabeth, Ashely and Jonathan Below, right: Dr. Seibel







110 School of Medicine

First Year Medical Students





Far left: Tom and Mark ham it up Left: Dr. Van Tuyle









Middle, left: Hula girls Rachel, Lauren, and Evan Above: Nadim, the crazy pothead, and llan, the guy on the beach

Left: Kelsey Swanson and Sarah Baumgartner share a

laugh

Below, left: Dr. Lloyd

Graduate Students in the School of Medicine

Randy Abutin Rammy I. Alam Eric P. Hooker Amanda G. Johnson









Jawwad Khan Patrick Maeng Andrew Meyer Amanda Mower









Rhodaline Rebano Cecily Santos Robert Spencer Peter Tait









Tiana Urgolites Gennifer Wiltshire





Scientists and doctors in training...



Pharmacology and Toxicology students Neda, Di, Sharon, and Van all ready to go out



Katie, Beth, and Luis out at Sidewalk



Pharm/Tox M.D./Ph.D. student, Mohi



Cecily, Katie, Rhoda, and Charlotte like eating Thai dinner at the Thai Diner



First year Pharm/Tox students: Jae-wen Lee, Melinda Cox, Ryan LeBlanc, Rick Tiller, Rene Aniqwue, Randy Abutin, Christine Falo, and Jenny Bell



Patrick, Charlotte, Cecily, and Glenn squeeze four onto a loveseat.



Above: Pharm/Tox students at the American Heart Walk in October 1999: They and the M2s which participated raised over \$1,500 Right: Andrew Meyer (biomedical engineering) and Diana Cichewicz (pharm/tox)







Left: "Peace, dude!"

Above: Amy Lawson (MD/PhD) of the Pharm/Tox department was a 2nd place recipient of the Lauren A.

Woods Award

Below: Diana Cichewicz and Van Nguyen as a bat girl

and Batgirl

Right: First year Kwan Ho Roh in the Pharm/Tox department







Left: Dr. Feher is enjoying the Physiology picnic Below: Charlotte Cockrell, Katy McNiff, Beth Gannon, Katie Forsythe, and Monica Neshat share a laugh over a beer





Clockwise from top left: Getting a little punchy on the roadtrip to Atlantic City; Dr. and Mrs.

Poland and Ruby discuss exercise at high altitudes; Laura and Patrick share a birthday shot as

Rob cheers on; Patrick, Katy, and Rene after a long day... of drinking; Kim, Diana, Vera, and

Lennox at a holiday party

Clockwise from below: Rammy and Rob explore the possibilities of hip hop and acoustic guitar fusion; Sherrie, Jen, and Beth patiently await for their burgers; Monica, Katie, Beth, and Charlotte looking fine at the preparty before the SGA Formal; Pharm/tox 2nd years Beth, Julie, Mahreen, and Kedar in front of the Smith Building; Alex, Diana, Loi, and Quynh Anh













Above: American Heart Walk: Where's Waldo? Right: Dr. Pittman, Molly, and Dawn enjoy the scrumptious spread at the physiology picnic







Left: Pharm/tox students pose for a Christmas picture Above: It's a bird! It's a plane! No, it's Superman and a Fembot!

Below: Students in Dr. Welch's lab microwaving their

Right: First year pharm/tox student Randy Abutin aliquots protein samples







Left: John and Monica say, "Cheese." Below: John Andreassi, Diana Cichewicz, Andrew Meyer, Kim Ronald, Alex Honkham, and Diana Auyeung meet for



The Medicine Ball







Clockwise from top right: Negar, Megan, and TJ; Roland and Martha; Arshya and Megan check out the ball









Clockwise from above: Dean Heldberg and Dr. Messmer; Laura Paletta and Kara Fulcher; Munish Goyal and date; Hugh Colvin, Bryan's date, Bryan Lewis, and Mark Hobeika



Left: Party goers enjoying the holiday atmosphere Below, left: Leslie Badra and her boyfriend Hassan Below, right: Chris and Sarah Bottom: Steve Lee and friends find out about Danny Lee's 1st semester grades







Medicine Ball



Right: Brynn Sigal and Sara Moore Below: Laura Paletta and Chris Krebs Bottom: More partygoers





Medicine Ball

AMA/MSV-MSS: Partnership for Unsurpassed Health Care

The American Medical Association/Medical Society of Virginia-Medical Student Section (AMA/MSV-MSS) is dedicated to improving medical education, developing leadership, and promoting activism by medical students for the health of America. As members of the AMA and the MSV, we support their stated missions and purposes as follows:

Founded in 1847, the AMA is the primary voice for the

medical profession. Through the promotion of the art and science of medicine and the betterment of public health, the AMA is building a responsive and responsible health care delivery system to provide quality care to all patients.

The Medical Society of Virginia is the oldest state medical society in the country. By advocating for patient protection in the current managed care environment and for access to health care

for all Virginians, the MSV is striving to ensure the highest standards of quality for health care.



Barbara Wise, MCV Chapter President AMA/MSV-MSS

Right: Members of the AMA's
Healthy Heart Program Stephanie
Webber, Melody Rice, and Kerrian
Mross
Below: Ghazaleh Afshar and Brian
Krakover teaching children in our
community how to keep their hearts
healthy

















Clockwise from top left: Tim Zisman, Dr. Enrique Gerrstzen, and Kerry Moss at AMA Wine and Cheese "Welcome Class of 2003"; Adam Crits applying what he learned at the AMA's BP screening workshop; AMA President Barbara Wise (right) and Adam Crits (left) brushing up on his skills; Matt Freeby

(Treasurer and Coordinator of Community BP screenings with the National Kidney Foundation), Matt Jones, and Laura Park (AMA Secretary); Kenny Uy (VP of Membership for AMA) and Jessica Clement (Public Relations for AMA); Tim Zisman, Betsy Kleiner, Jay Levin, Melody Rice, and Laura Park

"As the reputation of this school continues to increase, the perception of others will be that you are a capable professional because you graduated from a quality program."

-Nancy F. Langston, R.N., Ph.D.



School of Nursing Graduate School of Nursing

School of Nursing



"We are caught in an inescapable network of mutuality, tied in a single garment of destiny," wrote Martin Luther King, Jr. in 1963. I believe that the truth of this observation will manifest itself for you in the years to come as this School of Nursing and your professional careers and lives continue in relationship to one another.

As the reputation of this school continues to increase, the perception of others will be that you are a capable professional because you graduated from a quality program. The mutuality is that in fact as you engage in quality work whether in direct patient care or other positions such as nursing faculty, the reputation of the school increases. So the reputation of the school and you are in a network of mutuality.

As you leave the school and embark on a new leg of your life's journey, the friend-ships made, challenges met, and lessons learned will travel with you. It is my wish and hope that you will, with intent, continue your formal contacts and connections with each other and the school and in so doing create a positive sense of this mutuality and shared destiny. May the garment of destiny Dr. King spoke of be one knit of professional integrity and compassionate care of others for the improved health of humanity.

I extend to each of you my sincere best wishes for a fulfilling career and life.

Sincerely,

Nancy F. Langeton, BN, PhD



Class of 2000

Amy L. Bayne Eris Bill Tom K. Brandeberry Stacy A. Brinkley









Trina D. Broache Kathy Bui Melissa K. Colby Teddy Cordero









Janelle Cruz Rosalind deLisser Jamie Farmer Alex Feria









Karen Gravley Jeffrey S. Harris Jaclynn S. Haymon Liz Howland









Kathryn A. Kelly Adanech Lemma Wan-Lu K. Lian Janice B. Manalo















Darleen Matthews Stephanie Neatrour Ted Pagulayan Rebecca A. Perzanowski









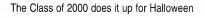
Dorathy Gibson Pitts Jennifer Smith Dan Stone Angela L. Uphold

Anjan Vijay











Teddy Cordero and Lisa Gambito share a moment on Miami's South Beach

Class of 2001

Heather Ballard Todd Borchers Jennifer Hale Amy Hart









Brian Marsaen Calee Morris Angela Ramos

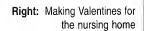






Left: gettin' down









Above: Handing out homemade

Valentines

Right: Hanging out at the School

of Nursing

Below: Having some good old fashioned fun





Class of 2002

Linda Bishop Victoria R. Levine Michelle Mastin







Graduate Nursing Students

Ronald R. Alligood, II Edward Arnold Patricia A. Campbell Lisa Gambito









Nancy Leung Jennifer M. Murphy







Left: Sharing a secret at the formal Far left: I crack myself up! Below: A leisurely afternoon spent at the picnic Bottom: Dressed in their best and ready to dance the night away













Atienza, and Brian Marsden participating in IM
basketball
Above: 3rd years distributing homemade
Valentines
Above, right: hanging out at the Nursing
School
Right: Dorathy Pitts and Elizabeth Perkinson
with several "Nursing" children at the picnic,
painting pumpkins

Top, left: Maria Devera in the computer lab **Top, right:** Teddy Cordero, Brian Byro, Randy











Top, left: Taking a break at the formal Top, right: Rachel Biaska and daughter at the class picnic

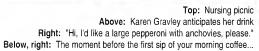
Above, left: Jackie Haymon contemplates this drink

Above: Karen Gravley and Dan Stone don't look very stressed before finals

Left: Class of 2000 Nursing picnic















Above: Dan Stone and Dr. Janet Younger conversing at the class picnic Left: Christian Chaffins brews an otherworldy concoction Below: Katy Kelly and Maria Brooks out on the town Bottom: Halloween in full swing





School of Nursing 139









Top, left: ...upside, inside out... Top, right: Making Valentines for a good Above: Randy Atienza and Teddy Cordero at the class picnic, manning the grill Above, right: Primping before the Halloween party madness Right: "Mmmmm... these wooden sticks are tasty!"













Top, left: Lauren, Halley, Liz Howland, Stephanie Neatrour, and Darleen Matthews catching up on gossip at the class picnic Top, right: Jennifer Hale, Tina Gwaltney, Jackie Hatch, and Stacy Brinkley at Casa Grande after-

test celebration

Above, left: Janet Younger, Undergraduate
Dean for School of Nursing, with picnic-goers

Above: Dan Stone and Rosalind DeLisser
sharing a wooden stick

Right: Dan Stone, Stephanie Neatrour, Teddy Cordero, and Liz Howland at the MCV Formal, obviously underdressed.



Left: Time to go to the ball!

Below: Rosalind DeLisser and Trina Brouch are more than happy to sell tickets





Above: Stay within the lines! Right: "It's fun to stay at the Y... M... CA!"









Top: Nursing Student Association at Charlotte, NC: Amy Hart, Maria DeVera, Monique Farrington, Stacy Brinkley, Jackie Hatch, Jackie Claude, Calee Morris, Dean Langston, Jennifer Hale, and Felicia Brown Left: Felicia Brown giving flu shots in the community during an event sponsored by the Nursing Student Association Bottom Left: Dorathy Pitts, Janice Manalo, Jamie Farmer, Will Childress, Rosalind, DeLisser, Karen Gravely, and Darleen Matthews at the Sigma Theta Tau Induction Bottom Right: Karen Gravely, Darleen Matthews, and Rosalind DeLisser cut loose at the Sigma Theta Tau Induction



"No other health profession has the background and training to understand how such factors as structure activity relationship, pH, or protein binding can influence the therapeutic efficacy or toxicity of a drug. Use it well!"

-Victor A. Yanchick, Ph.D.



School of Pharmacy



I am very pleased to take this opportunity to salute the graduating class of 1999-2000 as you prepare to enter into a practice environment that will provide you with many challenging opportunities in the years to come. The health care environment that you are about to enter will not continue to exist in its present form. It will be replaced by new students that focus on cost and efficiency; systems in which the roles of all health professionals will become increasingly blurred. Our intention in the School of Pharmacy was to prepare you to be able to respond to those health care market changes while being motivated to continue to learn throughout your professional careers.

To survive in these uncharted waters you must not only possess the required clinical skills to take care of the individuals who seek your care, you must be able to argue, to persuade, and to transmit accurate data, impressions, and conclusions. You must know how to communicate! You must understand ethics and behave in an ethical manner. You must be able to understand population dynamics and epidemiology, and you must be able to document clearly the services you provide to your patients. You are a unique and valuable member of the health care team because you can make a contribution to the phamacotherapy decision-making process that no other team member has to offer. You bring to the team the perspective, recommendations, and conclusions based on the pharmaceutical sciences. No other health profession has the background and training to understand how such factors as structure activity relationship, pH, or protein binding can influence the therapeutic efficacy or toxicity of a drug. Use it well!

I hope you can carry with you a feeling of pride and accomplishment as you leave this University and School of Pharmacy. We are honored that you have chosen our program to prepare you to practice your profession, and we hope you will allow us to play a significant role in your professional growth and development in the future.

Victor A. Yanchick, Ph. D. Dean of Pharmacy



Fourth Year Pharmacy Students

Katie Andreano Tamra Appling Razan F. Aridi Michelle R. Arney









Angela Cafiero Amy Chan Rebecca Collins F. Loveth Cruz









Diep Dam Mary Peace Dattilo Mark DeAngelo Kakneka Dixon









Christina T. Do Mimi Doan Soheila Ebadian Beth Ellis









Edye Ferebee Bertina K. Freeman Princess A. Gradney Angela M. Hall









Class of 2000







Above, left: Kappa Psi brothers an IFC party

Above, right: Jennifer Scales and Warren McCann smile!

Left: Mary Peace Datillo and Brian Donovan

Below, left: Brian and Deanna Givens, Janelle Swope, and April

Saunders

Below, right: Ricky Stogdale and Allison Pishock







Right: Deanna Givens, Sonya Happel, and Mike Happel at the MCV Formal

Left: Rick Collie at Longdale Elementary School for Big Brother Day



Joann Hong John N. Hong Kimberly L. Howden Beth Hudson



Sharon Johnson Collin K. Jones Alok Kumar Cyndi C. Lam

























Le L. Lam Bao Q. Le Dieu-Tien T. Le Tiffany Lemoine





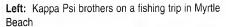




Beverly F. Martin Jeffrey R. Martin Darkeesha Massenburg Tina M. Mitchell



Right: Bev Marin, Brian Donovan, and Tina Mitchell





Hoi Ngai Phuong Dun T. Nguyen Tammy H. Nguyen Dan Payne, III









Chu V. Pham Hanh Pham Allison Pishock N. A. Porter









Allison Puryear Lisa D. Robinson Dajen R. Runge April L. Saunders









Jennifer Scales Melanie Schiefer Gretchen Schrote Sinah Selelo









Sheri Shields Christos H. Simmons Allison Stanley Richard Stogdale

















Christine Stubblefield Janelle Swope Hoa N. Tran Marleen Tran







Phuong T. Tran Phuong Truong Anna Vaden Marian Vaden

Ann M. Williams





Below: Kim Howden, Rick Collie, Ricky Stogdale, and N. A. Porter preparty before the MCV Formal



Above: Dajen Runge, Angela Cafiero, and Beth Ellis smile at the MCV Formal











Top: Pharmacy students at the final exam party **Above, left:** Amy Bivens and Brian Donovan out and having a good time

Above: Rick Collie and Ricky Stogdale taking a break from paintball

Left: N. A. Porter on the Kappa Psi fishing trip in Myrtle Beach

Below: Brian Donovan and Stacey Nguyen smiling for the

Right: Kim Howden and Rick Collie enjoying the evening Below, right: Ricky Stogdale and Allison Pishock share a moment in front of the Christmas tree

Bottom: Thong, Tran, Hoi Ngai, Racquel Rivera, and John Hong decorating for the gurney tourney

















Top, left: Cindy Coffey and Sonia Mittal at a Longaburger Party, just hanging out Top, right: Gettiing down at the Pharmacy formal Above, left: Pharmacy professors Dr. Brophy, Dr. Tush, Dr. Crouch at the KE/KY formal Above, right: Carrie and Travis Fisher and Jamie Edwards at a party Right: Pharmacy students letting their hair down at a post anatomy party













Top, left: Erin Griffin, Mary Rojas, Kelly Hayse, Kelly Foley, and Denise Lyons socializing Top, right: Kachelle Riley and Stephanie Thackston at the end of the year Myrtle Beach trip

Above, left: Labwork is fun!

Above: Val Stanard, Lisa Christman and their

dates at the formal

Left: Kelly Foley, Kelly Hayse, and Mary Rojas

in the great outdoors

Third Year Pharmacy Students

Michael Acree Kari Aiello Celene Marie Amabile Jennifer G. Angell









David E. Araojo Juanita Baer Wesley Blankenship Kent Bui









Pamela S. Bunker Kimberly Cappuzzo Lisa Christman Cynthia Williamson Coffey









Al Coholic Jason Corcoran Lien X. Dang Ngoc Dao









Michael L. Deangelo My Linh Do James A. Edwards Belinda Lovelace Elmore









Class of 2001







Above, left: Dale Whitby, Becky Collins, Rebecca Wood, Yen Hua, and Cindy Coffey decorating for the Gurney Tourney

Above, right: Travis Fisher and Kari Fisher

Left: Jason Corcoran evaluates an antique peak flow meter for asthma management Below, left: Wes Rainey, Dave Araojo, Eric Gundayo, and Keith Kiedrow gettin' down at the

Pharmacy Formal

Below, right: Nicole Paolini trying her hand at rock climbing









Above: Deanna Sherman, Christine Worrell, and Rene Roberts testing the theory of gravity
Above, right: Pharmacy Lab
Right: Yen Hua, Rebecca Wood, Minh Vo,
Rebecca Napier, Denise Quan, and My Linh
Do letting loose at the MCV Formal



Laura A. Gagnon Amy Gillespie Eric D. Gundayao Vicky Ho

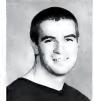






Yen Hua Mike Hunt S. Christopher Jones Keith J. Kiedrow















Above, left: The Pharmacy School wants YOU! Keith Kiedrow, Dave Araojo, and Scott McKinney hamming it up at the MCV Formal Above left: Scott McKinney shooting pool at Trademarks

Left: The Pharmacy School makes a good showing at the MCV 5K: Dave, Jason, Chris, Kelly, Betsy, Celine, Loi, Brian, and Tim









Joe Kupiec Roberto G. Lovick Heath A. Marshall Matthew R. May









Darren Maybee Ronald S. McKinney Jacques Mehoffe Ann Marie Nye

Geeta Padiyar Nicole Paolini Angela A. Passero Tina Phillips









Sherrie L. Pittman Marquel R. Price Denise Quan Austin Rainey









Robert W. Rainey Kachelle Y. Riley René Roberts Noy Russell









Vanita M. Sharma Leon R. Shea Deanna L. Sherman Jung H. Sin









Mitchell G. Slattery Bobby Stallard Valerie Stanard Stephanie Thackston

















Amy Kaye Trobaugh Minh H. Vo Dale Whitby Rebecca L. Wood

Christine Worrell





Scott and Christian enjoying Halloween at Larrick



Jung Sin and Kalpana Garala







Above: P3s at Trademarks final exam party Above, right: Kachelle Riley, Roberto Lovick, Rene Roberts, and Lisa Christman at the MCV Formal

Right: Skiing at Massanutten: see, it is possible to ski without snow!



Above: Ryan May, Dr. Patrick, and Mitch Slattery at Trademarks final exam party Right: Eric Gundayo and Celine Amabile at the Pharmacy Formal









Above, left: Joe Kupiec, Laura Gagnon, Dale Whitby, Mike Acree, and Seth Jennings hanging out before class

Above: Chris Jones, Big Country, Eric Gundayao, and Dave Araojo golfing in Myrtle

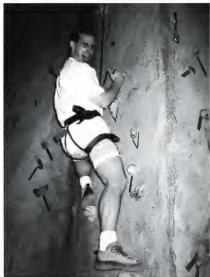
Left: My Linh Do, Denise Quan, Yen Hua, Rebecca Wood, and Minh Vo at the MCV Formal





Left: Amy Trobaugh and date: "You MUST dance with me!"
Above: Hey bebe! Noy Russell, Vicky Ho, and Ngoc Dao just posing







Top: Moms, do you know where your daughters are?
Left: Chris Jones rock climbing at 2000 feet
Above: Dale Whitby and Laura Gagnon trying to decide what to buy at the

basket party





Left: Mitch Slattery, Keith Kiedrow, and Ryan May playing pool Below: Matt Weber and Eric Gundayao as Ponch and John: "Is there a problem ocifers?"

Above: Betsy Shadis and Vanita Sharma at the MCV Formal Right: Rebecca Wood and Yen Hua at the formal











Above, left: Becky Collins, Cindy Coffey, Rebecca Wood, Yen Hua, and Dale Whitby decorating for the Gurney Tourney Above, right: Lien Dang and Leon Shea and dates at the formal Right: Intramural basketball champi-



Above: Wes Rainey, Mitch Slattery, Chris Jones, and Brian Jones at the formal Right: Austin Rainey, Valerie Stanard, and Lara Stoms-Noble at a pharmacy party









Above, left: Eric Gundayao, Celine Amabile, Keith Kiedrow, and Dave Araojo party all night long

Above: Deanna Sherman, Val Stanard, Stephanie Thackston, and Kachelle Riley at a party

Left: Kim Cappuzzo and Keith Kiedrow and their dates at the formal





Left: All smiles at the Pharmacy Formal **Above:** Geeta Padiyar, Rebecca Wooten, and Melissa Ronquillo enjoying themselves at a party





Top, left: Pregame before the formal Top, right: Jen Angel is being evaluated in physical assessment lab by Dr. A. Gorham. He's showing us the right technique and she's a cooperative patient Right: Ladies getting ready for the MCV Formal Bottom, left: Heather Blosbaum and Betsy Shadis share a cheek Bottom, right: Celene Amabile, Eric Gundayao, and Lisa Christman













Top, left: Heather Blosbaum, Noelle Beltram, Celene Amabile, and Betsy Shadis

Top, right: Dale Whitby and her date and Laura Gagnon and Rob Mansman

Left: Lisa Christman, Kim Cappuzzo, and Rene Roberts relaxing

Bottom, left: Yen Hua and Rebecca Wood are practicing for their skills lab exam Bottom, right: Valerie Stanard, Austin Rainey, and Cindy Coffey at a Thanksgiving dinner





Second Year Pharmacy Students

Azra Ali Tim Baumgardner Susan Biernot Mary Beth Butler









Jae Sun Cho Kamun Choy Michelle Coleman Uyen Do









David Eades Michael I. Elliott Stephanie Flythe Kelly Foley









Jay T. Graham Kelly Hayse Tonya L. Henderson Thanh-Thanh Ho









Seth Hodgkins Kristin Hufford Seth Jennings Amy Jernigan









Class of 2002





Above, left: Jen and Jodi having a great time at a party
Above, right: The P2s showing class spirit at the Pharmacy picnic
Right: Carolyn and Han letting off some steam at a post-anatomy party
Below, left: Chardae and Erin enjoying the night
Below, right: Letting loose at an IFC party







Brian Jones Tu T. Le Denise Lyons Lora V. Mazsure









Robert McClelland Shelly L. McComas Shannon R. McGraw Minh H. Nguyen

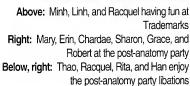










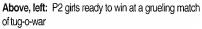












Left: Linh, Stephanie, Maria, Rita, Kalpseh, Priti, and April pose at an IFC party

Below: Anthony and Michelle are celebrating at a post-anatomy party











Tran Manh Nguyen Erin Nuckols Grace Park Rita Patel









Kelly Peters Lori Proeschel Priti Ranparia Arash Raoufinia

Racquel Rivera Mary Grace Rojas Melissa A. Ronquillo Melissa A. Ruark









Sharon Schrader April R. Serrano Nicolette Tailer Wendell G. Thompson, II









Thong Van Tran Daniel A. Watson Mary Scott Willoughby Sarah E. Wynn









Yin Zhang





Maria I., Dana K., and Shanna R. at the MCV Mixer at TJ Giorgio's



Above: P2 class picture at the Pharmacy Fall Picnic



Right: Stephanie Flythe, Kelly Peters, Melinda Wilson, and Shelly McComas celebrated Halloween in New Jersey

Left: Jen, Erin, and Jodi having fun at the IFC party





Above: Just hanging out!







Above, left: Shelly, Azra, Thanh, and Kelly at the summer picnic Above, right: Linh, Rita, Sharon, and Kelly at Trademarks Right: P2 girls celebrating their tug-o-war victory at the fall picnic



Above: Arash, Kelly, Sharon, and Denise having fun at the IFC party
Right: Mr. Brian Jones, celebrating his victory as Miss USA









Above, left: Racquel, April, Rita, Lashell, and Mike at Trademarks

Above: Rita Patel, Arash Raoufinia, and Racquel Rivera at the post anatomy party Left: Han, Tracy, Caroline, Jodi, Priti, April, Sharon, and Tim drinking the night away





Left: Michelle, Gubb, and April before going out Above: Candace, Dave, Michelle, Carolyn, April, and Denise toasting the

new school year







Top: Thao, Han, Racquel, Priti, Rita, and Arash at the post anatomy party

Above, left: Carolyn, Michelle, Chardae, Hau, April, and Kachelle just hanging out

Above: Mary Beth, Kelly, and Bo taking a break at Trademarks







Above, left: Stephanie F., Maria I., Tu, Emily B., Paige M., and Dana K. at the pharmacy picnic Far left: Pharmacy girls love to have fun at the Costume Ball in New Jersey

Left: Michelle, Erin, and Chardae at the post anatomy party
Below: P2s at the summer picnic



First Year Pharmacy Students

Phillip Ball Katie Beasley Rhonda Cobb Tia Eddy









Eric Faulkner Kamy Fung Scott Gilmer Erin N. Griffin









Dana Hines Steven May Theodros Y. Negash Kalpesh Patel









Chad Worthington







Top, left: Lisa Christman, Kari Aiello, Eric Gundayao, and Amy Gillespie at Halloween Left: Mike Elliot, Bobby Stallard, Brian Jones, and Mitch Slattery at Trademarks Below, left: Enjoying refreshments at the IFC party

Below: Lisa Christman, Kachelle Riley, and Celene Amabile







Above: Kappa Epsilon sisters at IFC party Right: Kappa Psi brothers volunteering their time at XL-102 Chili Cookoff. 3 Proceeds from these sales were to benefit Richmond Stop Child Abuse Now: Dave Eades, Ricky Stogdale, Chris Jones, Beerman Joe. Brian Donovan, and Brian Jones

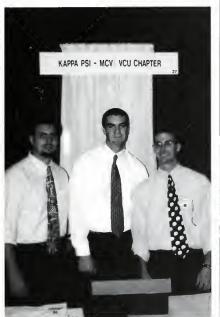






Left: Kappa Epsilon sisters at an IFC party **Above:** Kappa Psi pledges posing with Arthur Ashe

Below: Kappa Psi brothers Big Country, Mitch Slattery, and Chris Jones at the Virginia Pharmacy Convention Right: Kappa Psi brothers at the pharmacy formal







Left: Kappa Psi washing the limo Below: Kappa Psi brothers after the Goat Olympics









Top: Kappa Psi pledges having fun Above: Kappa Psi brothers at Longdale Elementary School for Big Brother Day Above, right: Chris Jones, Dave Araojo, Eric Gundayao, Keith

Kiedrow, Big Country, and Travis Fisher getting ready for the MCV formal

Right: Kappa Epsilon sisters chillin'











Top: Kappa Epsilon sisters at the Pharmacy Formal Above, left: Kappa Psi members, Travis Fisher, Chris Jones, and Dave Araojo at the Virginia Pharmacy Convention Above: Dave Araojo assumes the position Left: Brothers on a fishing trip at Myrtle Beach, SC





Far left: Halloween shenanigans Left: Lieu, Kachelle, Stephanie party the night away Below: Dave and Amy at Trademarks

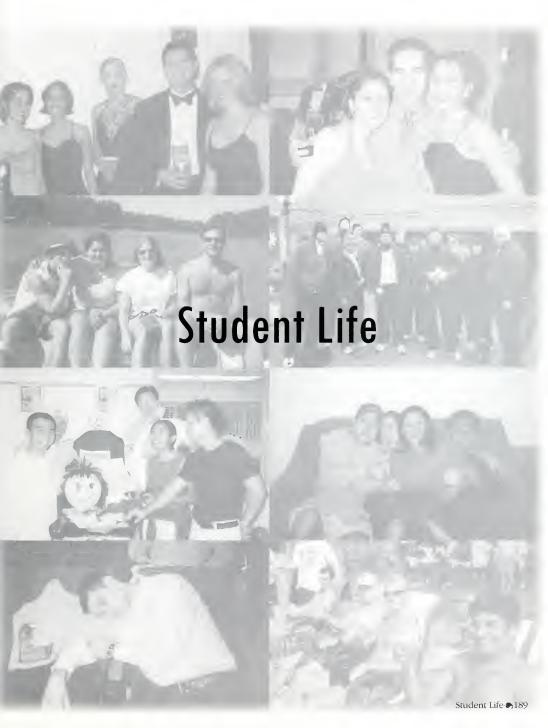








Above, left: Enjoying Trademark's final exam party Far left: Austin Rainey and Cindy Coffey outside the School of Pharmacy Left: Mary Rojas, husband Greg, and son Nikolas



Student Government Association



Mike Stiefel, President



Peter Dyke Honor Council Chair



M. Poornima Gowda Vice President of Social Activities



Negar Golesorkhi Vice President of Student Life



Neda Kalantar Vice President of Philanthropy



Cecily Santos Yearbook Editor



Laura Schobitz Secretary



Joy Sharma Treasurer

You got to meet whom?!



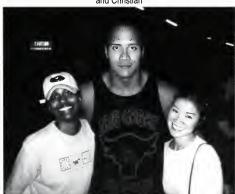
Jess in her glory with WWF superstars Y2J Chris Jericho, Edge and Christian



Teddy Cordero chillin' with L. L. Cool J. in South Beach, Miami with some friends



Monica Neshat hanging out with hip hop star, Mos Def



Maria Ibrahim and Ling Tran hanging out with the Rock after a Smackdown show at the Richmond Coliseum



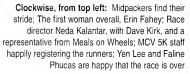
Peanutfest 1999: Stacy Brinkley, Jennifer Hale, Mr. Peanut, Tina Gwaltney, and Clint Walters

THE MCV 5K













THE MCV 5K











Clockwise, from top left: The first man to finish overall blazes past; runners anticipating the start of the race; thumbs up from Arash; a happy crowd celebrates their finish; moments before the race, this group poses for a picture













































We stand at the gateway to the new millennium...













































































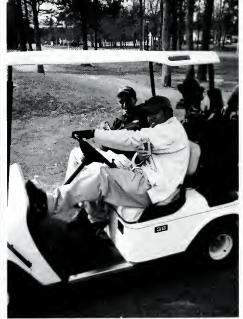
...make it count!













The 2000 X-Ray staff would like to thank...

For their guidance and support:

Dean Robert Clifton, Dean of Student Affairs Mr. James Miller, Director of Student Activities Katherine Bogacki

For their tireless efforts:

Wayne DeMenti and his associates at DeMenti Studios Victoria Hardy and Mike Lovins at Carter Printing Company

For their submissions:

Dr. Cecil B. Drain, Dean of the School of Allied Health Professions

Dr. Ronald Hunt, Dean of the School of Dentistry

Dr. H. H. Newsome, Jr., Senior Associate Dean of the School of Medicine

Dr. Nancy Langston, Dean of the School of Nursing

Dr. Victor Yanchick, Dean of the School of Pharmacy

Barbara Wise, President AMA/MSV-MSS

And, thanks to all of you out there who submitted your photographs!

ESIZORS PAGE



BONKLETAH.

CECTLY SAINEDS



SOFTERS OD



AMMU RAMA OD ENTYDK



LAURA PALETTA

HOLL OTTOKE WAS AND THE WAS AN



KATAY LUT



HEATHER BALLARD OD EDITOR







